

ABSTRACT OF THE DISCLOSURE

An adaptive information display apparatus is provided for simultaneously displaying a plurality of kinds of display information on a display screen in an optimal display form. The information display apparatus includes a work processing unit for executing a plurality of kinds of work processing based on each of data inputted from a sensor input unit and a character/coordinate input unit and outputting the results of the work processing, and a display unit for displaying the results of the plurality of kinds of work processing outputted from the work processing unit. The information display apparatus further includes a display form detector unit detecting display form data for the display unit, an arrangement rule storage unit storing an arrangement rule defining display forms corresponding to each of the plurality of kinds of work processing, and a display arrangement control unit comparing the display form data and the arrangement rule for each work to output a predetermined display arrangement instruction. The work processing unit outputs the results of each of the plurality of kinds of work processing to the display unit in a predetermined display form in accordance with the display arrangement instruction.

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